

Source: Prestolite Electric Ltd - Greenford, London, UK  
Date: September 1, 2010  
Bulletin No: TSB4040 (Rev.01)  
Models: 35262930  
Subject: Rotation of solenoid relay

### Rotation of solenoid relay on 35262930

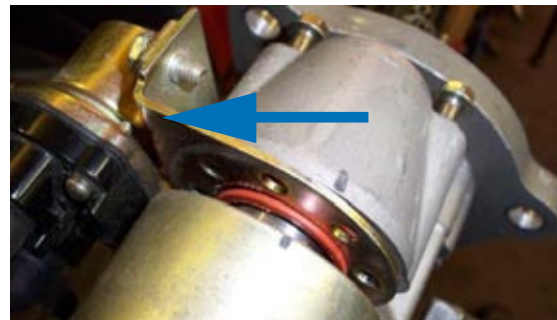
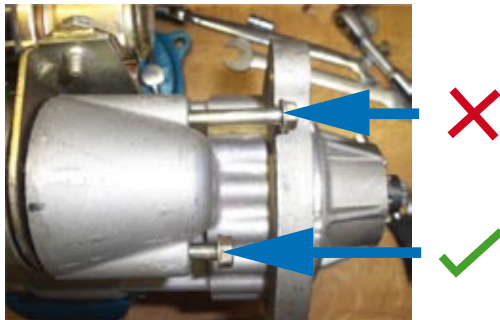
Due to the extended heat shield on certain OM904 engine applications there is a possibility of a starter motor solenoid relay foul condition. This can be remedied by rotation of the relay.

**Tools required:**

1/4" Socket wrench and 10mm socket.  
Torque wrench (0-10 N.m).

**Instructions:**

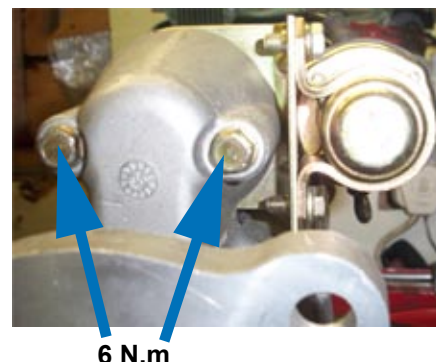
1. Unscrew the 2 hex solenoid mounting bolts using socket wrench and 10mm socket. Pull bolts backward to release relay mounting plate, do not remove bolts completely.
2. Rotate the relay bracket by 45° clockwise, viewed from nose of starter.



3. Re-insert the solenoid mounting bolts. Finger tighten.



4. Using torque wrench tighten bolts to 6 N.m.



The unit is now ready to fit to the engine.

**Important:** The information contained in this bulletin is intended for use by trained, professional technicians who have the proper tools, equipment, and training to perform the required maintenance described above. This information is NOT intended for 'do-it-yourselfers', and you should not assume that this information applies to your equipment. If you have any questions regarding this information please visit our website at [www.prestolite.com](http://www.prestolite.com), or contact our technical service department at: